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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/943,144	08/30/2001	Bertram Eichel	20453/2	8651
75	590 12/18/2002	•		
Mark S. Leonardo Brown Rudnick Freed & Gesmer			EXAMINER	
One Financial (			WALLS, DIONNE A	
Box IP, 18th Flo	oor			
Boston, MA 02	2111		ART UNIT	PAPER NUMBER
			1731	5
			DATE MAILED: 12/18/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

•			M			
	Application No.	Applicant(s)				
	09/943,144	EICHEL, BERTRA	М			
Office Action Summary	Examiner	Art Unit				
	Dionne A. Walls	1731				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	vith the correspondence add	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a within the statutory minimum of this vill apply and will expire SIX (6) MO cause the application to become A	reply be timely filed irty (30) days will be considered timely NTHS from the mailing date of this consABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
	s action is non-final.					
3) Since this application is in condition for allowa closed in accordance with the practice under I	<del>-</del>	•	e merits is			
Disposition of Claims	•	·				
4)⊠ Claim(s) <u>1-42</u> is/are pending in the application.	•					
4a) Of the above claim(s) is/are withdraw	vn from consideration.	•				
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-42</u> are subject to restriction and/or e	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	•					
10) The drawing(s) filed on is/are: a) accep	ted or b) objected to by	the Examiner.				
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on		disapproved by the Examine	ŗ <b>.</b>			
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Exa	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents	have been received.					
2. Certified copies of the priority documents	have been received in A	Application No				
3. Copies of the certified copies of the priori application from the International Bur * See the attached detailed Office action for a list of the certified of the copies of the priori.	eau (PCT Rule 17.2(a)).		Stage			
14) Acknowledgment is made of a claim for domestic			application)			
a) The translation of the foreign language prov			аррпсацоп).			
15) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C	. §§ 120 and/or 121.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s Informal Patent Application (PTO .	-			
			<u></u>			

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-25, drawn to a filter for tobacco products, classified in class 131, subclass 334.
  - II. Claims 26-31, drawn to a method of assessing the relative safety of tobacco products, classified in class 435, subclass 4+.
  - III. Claims 32-40, drawn to a method of evaluating the adverse effects of tobacco products, classified in class 435, subclass 4+.
  - IV. Claim 41, drawn to a method of marketing tobacco products, classified in class 705, subclass 500.
  - V. Claim 42, drawn to a method of assessing the long term effects of chronic use of tobacco, classified in class 435, subclass 4+.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions II, III; II, IV and III, IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility from III and IV, since its use is for lavaging the oral cavity in combination with assessing oral leukocytes; and invention III has separate utility from IV, since it use is for collecting a cell sample from the oral cavity in combination with measuring the activity of an enzyme in the sample. See MPEP § 806.05(d).

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- 3. Inventions I,II; I,III and I,IV are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process of using that product, such as determining/measuring the tar or nicotine content in the smoke drawn through the claimed product.
- 4. Inventions I,V; II,V; III,V and IV,V are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions, since invention V has a different mode of operation from the other, in that it operates utilizing the steps of collecting sputa from various bronchitics and determining the enzyme activity from the sputa specimen, whereas the other inventions operate using a mode which involves a specific type of tobacco filter.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, and the search for Group II, is

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not required for Group II, etc. restriction for examination purposes as indicated is proper.

- 7. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 8. A telephone call was made to Mr. John Serio to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## **Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dionne A. Walls whose telephone number is (703) 305-0933. The examiner can normally be reached on Mon-Fri, 7AM - 4:30PM (Every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P. Griffin can be reached on (703) 308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-

0661.

Dionne A. Walls

December 16, 2002